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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/580,464	05/25/2006	Akio Yamashita	0756-7734	2095		
31780 ERIC ROBINS	7590 12/15/200 ON	8	EXAMINER			
PMB 955 21010 SOUTH	DANIZ CT	CHAN, SING P				
	LLS, VA 20165	ART UNIT	PAPER NUMBER			
			1791			
			MAIL DATE	DELIVERY MODE		
			12/15/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application	on No.	Applicant(s)		
		10/580,46	34	YAMASHITA ET AL.		
		Examiner	,	Art Unit		
		SING P. C	HAN	1791		
Period fo	The MAILING DATE of this communicatio r Reply	on appears on the	cover sheet with the d	orrespondence address		
WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REHEVER IS LONGER, FROM THE MAILIN asions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by eply received by the Office later than three months after the department of the patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF TH CFR 1.136(a). In no even on. period will apply and we statute, cause the app	HIS COMMUNICATION ent, however, may a reply be tir ill expire SIX (6) MONTHS from lication to become ABANDONE	N. nely filed the mailing date of this communic (D) (35 U.S.C. § 133).		
Status						
2a)□	Responsive to communication(s) filed on This action is FINAL . 2b) Since this application is in condition for al closed in accordance with the practice un	This action is n	on-final. for formal matters, pro		ts is	
Dispositi	on of Claims					
5)⊠ 6)⊠ 7)□ 8)□ Applicati	Claim(s) 1-32 is/are pending in the application of the above claim(s) is/are with Claim(s) 1-15,17,19-22 and 24-30 is/are at Claim(s) 16,18,23,31 and 32 is/are rejected Claim(s) is/are objected to. Claim(s) are subject to restriction at on Papers The specification is objected to by the Example 1.	thdrawn from co allowed. ed. and/or election re				
10) 🖾 .	The drawing(s) filed on 25 May 2006 is/are Applicant may not request that any objection to Replacement drawing sheet(s) including the country that or declaration is objected to by the country of the co	e: a)⊠ accepte to the drawing(s) b correction is requir	be held in abeyance. See ed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.12		
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>5/26/06</u> .	4 8)	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate		

Application/Control Number: 10/580,464 Page 2

Art Unit: 1791

DETAILED ACTION

Election/Restrictions

- 1. Applicant's election of group I, claims 1-32 in the reply filed on August
- 2. 28, 2008 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). However, the examiner notes the cancellation of 33 and 34.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 16, 18, 23, 31, and 32 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 5. Claim 16 recites the limitation "the second metal oxide film" in line 3. There is insufficient antecedent basis for this limitation in the claim.
- 6. Claim 18 recites the limitation "the first metal oxide film" in line 3. There is insufficient antecedent basis for this limitation in the claim.
- 7. Claim 23 recites the limitation "semiconductor element" in line 3. There is insufficient antecedent basis for this limitation in the claim.
- 8. Claim 31 recites the limitation "the third substrate" in line 4. There is insufficient antecedent basis for this limitation in the claim.

Application/Control Number: 10/580,464 Page 3

Art Unit: 1791

9. Claim 32 recite the display device is a number of different display devices, but it can not be all of them. The examiner suggest changing "and" to "or."

Allowable Subject Matter

- 10. Claims 1-15,17,19-22 and 24-30 are allowed.
- 11. The following is an examiner's statement of reasons for allowance: The claims recite a method of forming a display device. The method includes a first step of sequentially laminating a first metal film, a first oxide film, and an optical filter on a first substrate, attaching a first support medium to a surface of the optical filter by using a first peelable adhesive agent such that the first support medium faces the first substrate through the optical filter, and separating the first metal film from the first oxide film by a physical means; a second step of forming a layer including a pixel on a second substrate; and a third step of attaching the first oxide film to a surface of the layer including the pixel of the second substrate by using a first adhesive material after the first and second steps, and removing the first peelable adhesive agent and the first support medium. Kuwabara et al (U.S. 7,037,752), which includes a common inventor and the assignee is not a proper prior art reference but does claim a method of forming a semiconductor device by bonding a metal film, a metal oxide film, insulation film and a semiconductor thin film on a surface of a first substrate in sequence, forming a second integrated circuit on semiconductor thin film, bonding a second substrate over the second integrated circuit facing the first substrate, separating the first substrate from the second integrated circuit. (Col 20, lines 15-42) Kuwabara et al is silent as to sequentially laminating a first metal film, a first oxide film, and an optical filter on a first

substrate, attaching a first support medium to a surface of the optical filter by using a first peelable adhesive agent such that the first support medium faces the first substrate through the optical filter, and separating the first metal film from the first oxide film by a physical means; a second step of forming a layer including a pixel on a second substrate; and a third step of attaching the first oxide film to a surface of the layer including the pixel of the second substrate by using a first adhesive material after the first and second steps, and removing the first peelable adhesive agent and the first support medium. A search of the prior art of record did not disclose reference or references in combination with the recited features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SING P. CHAN whose telephone number is (571)272-1225. The examiner can normally be reached on Monday-Thursday 7:30AM-11:00AM and 12:00PM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Philip C. Tucker can be reached on 571-272-1095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/580,464 Page 5

Art Unit: 1791

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sing P Chan/ Acting Examiner of Art Unit 1791